Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 20 Jun 2021 until 23:59 on Monday 21 Jun 2021

Forecast Issued on Sunday 20 Jun 2021 at 04:06

Confidence: High for generally a cloudy theme and drier conditions on Sunday. Lower for extent of rain late on Monday.

Headline for Sunday 20 Jun 2021: Widespread low cloud reducing visibility with outbreaks of rain fading through the afternoon.

Mountain weather hazards on Sunday 20 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Mist	Cloudy	Cloudy	Cloudy
Precipitation probability					
40%	10%	10%	10%	00%	00%

Forecast for Sunday 20 Jun 2021

Weather: Low cloud will spread across much of the park, but particularly in the east. Outbreaks of light rain affecting the area at first before largely fading away by 09:00, although some patchy drizzle may continue on the summits throughout the day. The cloud will slowly begin to breakup and lift from mid-afternoon onwards, with occasional bright or clearer spells possible by evening.

Chance of cloud free mountain/hill tops above 800m: 10% chance during the morning, rising to 60% during the afternoon.

Visibility: Cloud bases widely 200-300m through the morning. This lowering to 100-200m in association with any rain first thing, which will give very poor visibility. Visibility improving during the afternoon, with cloud bases steadily lifting above the summits, with patches of cloud remaining at around 600-800m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 04:06 on Sun 20 Jun 2021

Forecast for Sunday 20 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 E	15/19 E	15/21 E	12/17 E	16/21 E	19/26 E	21/26 E
600	14/20 E	13/18 E	14/20 E	11/16 E	13/19 E	12/19 E	12/19 E
300	12/20 E	11/17 E	12/19 E	10/15 E	11/18 E	9/18 E	7/15 E
Valley	12/20 E	11/17 E	13/20 E	10/16 E	11/19 E	9/18 E	7/15 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/4	8/4	9/6	9/5	8/4	7/2
600	10/7	9/6	10/8	12/9	11/9	10/8	9/6
300	11/9	12/10	14/12	14/13	14/12	13/11	12/10
Valley	12/10	14/12	15/13	16/14	15/14	14/12	13/11
Freezing Level*	2300m	2400m	2400m	2400m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Very poor visibilities across a wide area this morning will give hazardous conditions. Rain in the morning will also make paths and slopes wet and slippery. Caution is advised through the rest of the day as reduced amounts of sunlight will prevent things from drying out.

Forecast for Monday 21 Jun 2021
Weather: A drier start to Monday with scattered high-based cloud. Some sunny spells developing during the day, but the risk of patchy light rain moving across eastern areas of the park through the evening.

Maximum wind: On the summits, northeasterly 20mph and gusting 30mph.

Chance of cloud free mountain/hill tops above 800m: 70% through the day

Visibility: Cloud bases largely above the summit, but isolated patches of cloud at 700-800m possible. Otherwise, largely good visibility and views of adjacent hills.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 17 Celsius.
At 800m: Plus 5 Celsius, rising to plus 7 Celsius.
Freezing level: Above the summits throughout the day.

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